Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 22 May 2021 until 23:59 on Sunday 23 May 2021

Forecast Issued on Saturday 22 May 2021 at 00:25

Confidence: High for a few showers today and then a return to wet and windy conditions tomorrow, then moderate for extent of showers from Monday onwards.

Headline for Saturday 22 May 2021: Cloudy start, then some sunny spells gradually developing. Chance of light showers.

Mountain weather hazards on Saturday 22 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Light rain showers	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	40%	40%	10%	10%	10%

Forecast for Saturday 22 May 2021

Weather: Cloudy this morning with occasional light showers, these falling a sleet above 800m and possibly as snow over the highest summits. This afternoon the showers will become isolated, falling as rain, with most places becoming dry and sunny spells develop. Dry this evening with clear spells and temperatures falling quickly.

Chance of cloud free mountain/hill tops above 800m: Less than 10% becoming 100% by lunchtime.

Visibility: Poor or very poor initially with cloud bases around 600m, improving to be very good or excellent from late-morning with distant hills clearly discernible. However, the visibility will temporarily decrease in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 22 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 NW	21/27 NW	24/31 NW	20/26 NW	16/21 W	18/23 SW	19/24 SW
600	17/22 NW	17/22 NW	18/25 NW	16/22 NW	13/18 W	11/17 SW	12/17 SW
300	11/19 NW	12/20 NW	14/23 NW	12/20 NW	10/17 W	7/15 SW	7/15 SW
Valley	12/20 NW	13/21 NW	14/23 NW	12/20 NW	10/17 W	7/15 SW	7/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	0/-6	2/-5	2/-4	2/-4	1/-5	1/-4
600	3/-2	3/-2	4/-1	5/0	4/0	4/-0	4/-0
300	5/2	6/3	7/4	8/5	7/4	6/4	6/4
Valley	7/4	8/4	9/6	9/6	9/6	7/5	7/5
Freezing Level*	1000m	800m	800m	900m	1000m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at all levels, but especially at the summits, with a significant windchill for this time of year.

Forecast for Sunday 23 May 2021

Weather: Dry with clear spells initially, then showers will quickly arrive, becoming frequent through the morning. In the afternoon wet and windy weather will move eastwards, falling as sleet or snow above 1000m, then clearing through the evening with broken cloud and scattered showers following. The wind will strengthen, with gales developing for summits and ridges.

Maximum wind: Southerly 35mph with gusts up to 55mph.

Chance of cloud free mountain/hill tops above 800m: 100% decreasing 20% at times through the afternoon, then improving 70% through the evening.

Visibility: Generally very good with cloud bases of around 1000m until the rain arrives in the afternoon, then cloud bases decrease to around 600m at time with visibility becoming poor. Improving very good, outside of the showers, though the evening as cloud bases lift to 800m or higher.

Temperature: **Valleys:** Plus 7 Celsius increasing 11 Celsius.
At 800m: Plus 2 Celsius becoming Plus 4 Celsius.
Freezing level: 1000m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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